AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

LISTING OF CLAIMS:

Claim 1 (Currently Amended): An antireflection film comprising a transparent

support, at least one hard coat layer and a low refractive index layer, in this order, wherein

the hard coat layer includes a polymerized product of (A) an ethylene oxide or propylene

oxide adduct of a polyfunctional tri- to hexa-functional acrylate monomer and (B) a

polyfunctional acrylate monomer having no oxide adduct.

Claim 2 (Original): The antireflection film as described in claim 1, wherein the

polyfunctional acrylate monomer (A) has ethylene oxide or propylene oxide in a molar

number of 1 to 3.

Claim 3 (Previously Presented): The antireflection film as described in claim 1,

wherein the polyfunctional acrylate monomer (A) is an ethylene oxide adduct of

trimethylolpropane tri(meth)acrylate.

Claim 4 (Previously Presented): The antireflection film as described in claim 1,

wherein the polyfunctional acrylate monomer (B) is a mixture of dipentaerythritol

hexa(meth)acrylate and dipentaerythritol penta(meth)acrylate.

Claim 5 (Previously Presented): The antireflection film as described in claim 1, wherein the hard coat layer includes a binder and matt particles having an average particle diameter of from 1.0 to 10.0 μ m, and the binder has a refractive index of from 1.48 to 2.00.

Claim 6 (Previously Presented): The antireflection film as described in claim 1, wherein the hard coat layer includes an inorganic filler containing at least one oxide selected from oxides of zirconium, titanium, aluminum, indium, zinc, tin, antimony and silicon.

Claim 7 (Previously Presented): The antireflection film as described in claim 1, wherein the low refractive index layer includes an inorganic filler containing silica or magnesium fluoride.

Claim 8 (Original) The antireflection film as described in claim 7, wherein the inorganic filler contained in the low refractive index layer has an average particle diameter of from 0.001 to 0.2 μm .

Claim 9 (Previously Presented): The antireflection film as described in claim 1, wherein each layer of the antireflection film is a cured film cured by irradiation or heat continuously after coating.

Claim 10 (Previously Presented): A process for producing an antireflection film, wherein the antireflection film is the antireflection film as described in claim 1, and

the process comprises: continuously winding off a transparent support in a roll form; and

coating by a microgravure coating method at least one of a hard coat layer and a low

refractive index layer on one surface of the transparent support thus wound off.

Claim 11 (Previously Presented): A polarizing plate comprising a polarizing film and

two protective films, wherein at least one of the two protective films is the antireflection film

as described in claim 1.

Claim 12 (Previously Presented): A display device comprising the antireflection film

as described in claim 1, wherein the low refractive index layer of the antireflection film is the

outermost layer of a display.